Application No. Applicant(s) PRICE ET AL. 10/658,550 Notice of Allowability Examiner **Art Unit** Lynda M. Salvatore 1771 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 12/19/05. 2. The allowed claim(s) is/are 1-17. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) ☐ Some* c) ☐ None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413). Paper No./Mail Date 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7. Examiner's Amendment/Comment Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. Other ___

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DETAILED ACTION

Response to Amendment

1. Applicant's After Final Declaration and accompanying remarks filed 12/19/05 have been fully considered and entered. Applicant's remarks are found persuasive to overcome the 35 U.S.C. 103(a) rejections of claims 1,2,4-10,13,and 17 as being unpatentable over Coppage, Jr., US 5,660,913 in view of Thomas et al., US 2003/0022583 A1. As such, pending claims 1-17 are found allowable for reasons set forth herein below.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance: Claims 1-17 are allowable.

Specifically, claim 1 is found allowable because the closest cited prior art of Coppage, Jr., does not teach or fairly suggest providing a stack of woven layers and at least one non-woven batting layer on the face of said stack woven layers wherein the non-woven layer is attached to and entangled with the stack of woven layers by needlepunching. The prior art of Coppage, Jr., only teaches providing a plurality of carded tow or felt layers which may or may not be needlepunched. In the instant case, it is the position of the Examiner that a carded tow or felt layer does not meet the limitation of a non-woven batting (battings are usually loosely bonded fibers). Additionally, Coppage, Jr., does not teach attaching the non-woven layer to the woven layers such that the non-woven layer is entangled with the woven layers. Instead, Coppage, Jr., teaches resin impregnating the layers together. Applicant's remarks regarding the inability to needlepunch resin impregnated layers because the needle barbs would break was found

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persuasive. As such, there is no motivation to combine Coppage, Jr., with Thomas et al.

An updated art search did not produce any new substantial art for which to base a rejection and there is no motivation to combine references to form an obviousness type rejection.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lynda M. Salvatore whose telephone number is 571-272-1482. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

January 5, 2006

TERREL MORRIS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700